

Form PTO-1449

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
2.f	AA	4,343,787	8/10/82	Katz	—	—	
2.f	AB	4,819,617	4/11/89	Goldberg et al.	—	—	
2.f	AC	4,853,374	8/1/89	Allen	—	—	
2.f	AD	5,013,714	5/7/91	Lindstrom ete al.	—	—	
2.f	AE	5,218,107	6/8/93	Schulz	—	—	
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
2.f	AL	62-122671	6/3/87	Japan	—	—		X
2.f	AM	62-266056	11/18/87	Japan	—	—		X
2.f	AN	2,204,238	11/9/88	United Kingdom	—	—		
2.f	AO							
	AP							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

2.f	AQ	Arshinoff, S. "Comparative Physical Properties of Ophthalmic Viscoelastic Materials"
		<u>Ophthalmic Practice</u> 7(1):16-18, 36-37 (1989)
2.f	AR	Arshinoff, S. "The Physical Properties of Ophthalmic Viscoelastics in Cataract Surgery"
		<u>National Ophthalmic Speakers Program</u> pp 7-12 (1992)
2.f	AS	Arshinoff, S. "The Safety and Performance of Ophthalmic Viscoelastics in Cataract Surgery and Its
		Complications" <u>Proceedings of the 6th Annual National Ophthalmic Speakers Program</u> pp 21-28 (1994)

EXAMINER

Zaburk Fay

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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Z. F.	AT	Bigar, F. et al. "The Tolerance of Hydroxypropylmethylcellulose in Implantation of Posterior Chamber Lenses" <u>Klin Monatsbl Augenheilkd</u> 193(1):21-24 (July 1988)
Z. F.	AU	Bothner, H., et al. "Rheology of Intraocular Solutions" <u>Viscoelastic Materials Vision and Visual Health Care</u> 2:53-70 (1986)
Z. F.	AV	Dow Chemical "How to Improve Pharmaceutical Formulations with METHOCEL and ETHOCEL Cellulose Ethers" (Oct. 1995)

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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

2: f	AW	Dow Chemical "METHOCEL Cellulose Ethers Technical Handbook" pp 1-24 (April 1988)
2: f	AX	Dow Chemical "Formulating for Controlled Release with METHOCEL Cellulose Ethers" pp 1-9 (March 1987)
2: f	AY	Dow Chemical Sales Specification - METHOCEL K100M, September 4, 1991 (three pages)

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Z.F.	AZ	Dow Chemical Sales Specification - Methocel E10M, June 9, 1992 (three pages)
Z.F.	BA	Fechner, P.U. "Preparation of 2% Hydroxypropyl Methylcellulose for Viscous Surgery" <u>Am. Intraocular Implant Soc. J.</u> Vol. 11:606-607 (Nov 1985)
Z.F.	BB	Fechner, P.U. et al. "Comparison of Hydroxypropyl Methylcellulose 2% (Adatocel®) and Hyaluronic Acid 1% (Healon®)" <u>J Cataract Refract Surg</u> Vol. 15:685-688 (Nov 1989)

<i>Zahur Fay</i>	DATE CONSIDERED	2/23/01
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**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

Zif	BC	Fernandez-Vigo, et al. "Elimination of Hydroxypropylmethylcellulose from the Anterior Chamber of the Rabbit" <u>J Cataract Refract Surg</u> 15:191 (March 1989)
Zif	BD	Hazariwala, K., et al. "Comparison of 2% Hydroxypropyl Methylcellulose and 1% Sodium Hyaluronate in Implant Surgery" <u>Can J Ophthalmol</u> 23(6):259-61 (1988)
Zif	BE	Jacobi, K.W., et al. "Kongress der Deutschen Gesellschaft fur Intraokularlinsen Implantation," Berlin, Springer-Verlag pp 86-89 (1987)

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Z-f	BF	McG Steele, A.D. "Hydroxypropylmethylcellulose Used as a Viscoelastic Fluid in Ocular Surgery"
		Visco-Elastic Materials Vision and Visual Health Care 2:27-29 (1986)
Z-f	BG	"Methylcellulose," <u>IOL</u> 1(3):147-151 (Sept 1987)
Z-f	BH	Momose, A. et al. "Particles in Viscosurgical Materials," <u>Journal of the Eye</u> 5:314-315 (1988)

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z.f	BI	Robert, Y. "Die Überprüfung der Vertraglichkeit von Intraokular Injizierter Hydroxy-propyl-methyl-cellulose (HPMC) im Tierversuch," <u>Klin. Mbl. Augenheilk.</u> 192:337-339, (1988)
z.f	BJ	Rosen, E.S. "The use of Hydroxypropyl Methylcellulose in Extracapsular Cataract Extraction with Intraocular Lens Implantation," <u>Am J. Ophthalmology</u> , 103(5):727-8 (1987)
z.f	BK	Rosen, E.S., et al "Is 2% Hydroxypropylmethylcellulose a Safe Solution for Intraoperative Clinical Applications?" <u>J Cataract Refract Surg</u> , 12:679-684 (Nov 1986)

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2.1f	BL	Rosen, E., et al "Some Observations on Hydroxypropylmethylcellulose" <u>Viscoelastic Materials</u>
		<u>Vision and Visual Health</u> Care 2:1-7 (1986)
2.1f	BM	Vision Biology, Inc. Cellugel™ VSF (Viscoelastic Surgical Fluid) brochure (undated)
	BN	

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